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•1 .	Application No.	Applicant(s)
Notice of Allowability	10/701,831	OZAKI ET AL.
Notice of Anowabinty	Examiner	Art Unit
	Karen B Addison	2834
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a) or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-3</u> .		
3. \boxtimes The drawings filed on <u>05 November 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a repl IENT of this application.	y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Review(PTC . s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of
each sheet. Replacement sheet(s) should be labeled as such in t	•	` '
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 11/2003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summar Paper No./Mail D 08), 7. Examiner's Amend	ate .
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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-3 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Prior art fails to show a surface acoustic wave device propagating in the x direction having a piezoelectric substrate Lla03 rotated in a Y-cut direction in combination with the standardized thickness (H/ λ) of the electrodes. Wherein, the (H/ λ) of the electrodes, and the cut angle of θ from the Y axis to an Z axis around an X axis ranges from (H/ λ .045 to 0.70 in combination with cut angle of the axis 52.0° to 58.0°), and (H/ λ 0.050 to 0.650 in combination with the cut angle of the axis 50.0° to 59.5°). Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen B Addison whose telephone number is 571-272-2017. The examiner can normally be reached on 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2204. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KBA 9/14/04

THOMAS IN. BURGE A PRIMARY EXAMINATE ORDING 2418